

JAN 16 1961

Approved For Release 2002/06/14 : CIA-RDP71B00697R001600050037-7

COMPANY NAME <b>The Perkin-Elmer Corp.</b>		ENGINEERING STUDY <input type="checkbox"/> CHANGE PROPOSAL <input checked="" type="checkbox"/>		PE-18 Proposal No. <del>PE-18</del>	
DATE <b>Jan. 10, 1961</b>		AFFECTS: WSPO <input checked="" type="checkbox"/>		PROJECT <input type="checkbox"/>	
NAME OF MAJOR COMPONENT <b>Tracker MK II</b>		PART OR LOWEST SUBASSEMBLY <b>501-0315</b>		PART NO. & MODEL OR TYPE	
TITLE OF PROPOSAL: <b>Modified Diagonal Mirror Assembly</b>					
NATURE OF PROPOSAL: <b>Replace the present 501-0003 Mirror and Stud Assembly with the improved 501-0315 Diagonal Mirror Assembly.</b>					
REASON FOR PROPOSAL: <b>This proposal will answer UR #60-107. Under the present environmental conditions, the studs broke off the 501-0003 Mirror and Stud Assembly. In the new 501-0315 Assembly, the cemented studs are replaced with a nest type bracket. Screws will secure the glass mirror. No cement will be used.</b>					
E S		ESTIMATED COST AND TIME INVOLVED: ADDITIONAL FUNDING REQUIRED:			
C P		ESTIMATED COST FOR KITS OR PARTS: <b>\$95. per assembly. Suggest a quantity of 35 assemblies.</b> ADDITIONAL FUNDING REQUIRED:			
ITEMS AFFECTED BY PROPOSAL:					
Safety <input type="checkbox"/>	Mission Effectiveness <input type="checkbox"/>	Performance <input checked="" type="checkbox"/>	Operating Procedure <input type="checkbox"/>	Interchangeability <input type="checkbox"/>	Weight or Weight & Balance <input type="checkbox"/>
Tools & Support Equipment <input type="checkbox"/>	Maintenance Procedure <input type="checkbox"/>	Service Life <input type="checkbox"/>	Flight Manual <input type="checkbox"/>	Maintenance Manual <input type="checkbox"/>	
EST. MAN/HRs. REQ'D. TO ACCOMPLISH CHANGE IN FIELD					
SOURCE OF PARTS FOR KIT <b>contractor</b>			AVAILABILITY <u>12</u> WEEKS AFTER APPROVAL		
DISPOSITION OF SPARES AFFECTED <b>scrap the 501-0003 assembly.</b>			STATINTL		
INITIATED BY: <b>contractor</b>			APPROVED: WSPO <input type="checkbox"/>		

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